

Title (en)

Keratinic fibres dyeing process with an aminoindol associated with a quinone derivative.

Title (de)

Verfahren für die Keratin-Fasern-Färbung mit einem Aminoindol zusammen mit einem Chinonderivat.

Title (fr)

Procédé de teinture de fibres kératiniques avec un aminoindole associé à un dérivé quinonique.

Publication

**EP 0460996 A1 19911211 (FR)**

Application

**EP 91401371 A 19910529**

Priority

FR 9006660 A 19900529

Abstract (en)

Process for dyeing keratinous fibres, wherein at least one composition (A) containing at least one aminoindole in a medium suitable for dyeing is applied on these fibres, the application of the composition (A) being preceded or followed by the application of a composition (B) containing at least one quinone derivative chosen from ortho- or para-benzoquinones, ortho- or para-benzoquinone monoimines or diimines, 1,2- or 1,4-naphthoquinones, ortho- or para-benzoquinone sulphonimides, alpha , omega -alkylene bis(1,4-benzoquinones) or 1,2- or 1,4-naphthoquinone monoimines or diimines in a medium suitable for dyeing, the aminoindoles and the quinone derivatives being chosen in such a way that the difference in oxidation-reduction potential DELTA E between the oxidation-reduction potential Ei of the aminoindoles, determined at pH 7 in a phosphate medium with a vitreous carbon electrode by voltammetry, and the oxidation-reduction potential Eq of the quinone derivative, determined at pH 7 in phosphate medium by polarography with a mercury electrode relative to the saturated calomel electrode, is such that: DELTA E = Ei-Eq <=470 mV.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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- [XP] EP 0376776 A2 19900704 - OREAL [FR]
- [A] FR 2626173 A1 19890728 - OREAL [FR]

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